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	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Displayed
21	WO 200289001 A	20021107	Dynamic conversion of electronically encoded HTML content in Web page assembly by compressing watermarked image and using image map to relate display coordinates to external document identifiers		CHALLENGER, J R H et al.	US 20 03 00 23 64 0
22	WO 200145316 A	20010621	Apparatus for embedding a text watermark as a two-dimensional image into converted digital data by use of wavelet and discrete cosine transforms		CHO, J S et al.	WO 20 01 45 31 6 A1

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Displayed
1	US 2004006483 6 A1	20040401	Systems and methods for generating a walled garden program for substantially optimized bandwidth delivery	725/95	Ludvig, Edward A. et al.	US 20 04 00 64 83 6
2	US 2003013131 2 A1	20030710	Document management system employing multi-zone parsing process	715/500	Dang, Chi Hung	US 20 03 01 31 31 2

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis playe d
3	US 2003002572 8 A1	20030206	User control objects for providing server-side code generation from a user-defined dynamic web page content file	345/744	Ebbo, David S. et al.	US 20 03 00 25 72 8
4	US 2003002375 5 A1	20030130	System and method for delivering content to mobile devices	709/246	Harris, Michelle et al.	US 20 03 00 23 75 5

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
5	US 2003002364 0 A1	20030130	Method for generation and assembly of web page content	715/530	Challenger, James R.H. et al.	US 20 03 00 23 64 0
6	US 2002019919 0 A1	20021226	Method and apparatus for reformatting of content for display on interactive television	725/37	Su, Dongmin	US 20 02 01 99 19 0

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Displayed
7	US 2002011642 1 A1	20020822	Method and system for page- like display, formatting and processing of computer generated information on networked computers	715/526	Fox, Harold L. et al.	US 20 02 01 16 42 1
8	US 2001003225 4 A1	20011018	METHOD AND APPARATUS FOR WIRELESS INTERNET ACCESS	709/219	HAWKINS, JEFFREY C.	US 20 01 00 32 25 4

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Displayed
9	US 6654758 B1	20031125	Method for searching multiple file types on a CD ROM	707/101	Teague; Tommy Kay	US 6654758
10	US 6519617 B1	20030211	Automated creation of an XML dialect and dynamic generation of a corresponding DTD	715/513	Wanderski; Michael C. et al.	US 6519617
11	US 6515690 B1	20030204	Systems and methods providing an interface for navigating dynamic text	345/866	Back; Maribeth J. et al.	US 6515690

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
12	US 6423893 B1	20020723	Method and system for electronically creating and publishing music instrument instructional material using a computer network	84/645	Sung; Christopher et al.	US 64 23 89 3
13	WO 2089001 A2	20021107	A METHOD FOR GENERATION AND ASSEMBLY OF WEB PAGE CONTENT		CHALLENGER, JAMES R H et al.	WO 20 89 00 1 A2



	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- playe d
14	KR 2001095635 A	20011107	System and method for writing html of small-sized capacity on-line method		CHOI, W J	20 02 - 20 35 57
15	CA 2338910 A	20011004	Apparatus for providing machine- unintelligible human- understandable information on a communication network by disguising information in the form of text		BOIES, S J et al.	CA 23 38 91 0 A1

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
1	US 2003002364 0 A1	20030130	Method for generation and assembly of web page content	715/530	Challenger, James R.H. et al.	US 20 03 00 23 64 0
2	WO 2089001 A2	20021107	A METHOD FOR GENERATION AND ASSEMBLY OF WEB PAGE CONTENT		CHALLENGER, JAMES R H et al.	WO 20 89 00 1 A2

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
1	US 2004009333 7 A1	20040513	Unified rights management for ipmp system	707/100	Shen, Sheng Mei et al.	US 20 04 00 93 33 7
2	US 2003005610 3 A1	20030320	Audio/video commerce application architectural framework	713/176	Levy, Kenneth L. et al.	US 20 03 00 56 10 3

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
3	US 6427020 B1	20020730	Methods and devices for recognizing banknotes and responding accordingly	382/100	Rhoads; Geoffrey B.	US 64 27 02 0
4	US 5983351 A	19991109	Web site copyright registration system and method	713/201	Glogau; Jordan J.	US 59 83 35 1

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- playe d
1	US 6684369 B1	20040127	Web site creator using templates	715/513	Bernardo; Richard S. et al.	US 66 84 36 9
2	US 6327600 B1	20011204	Determining copyright information based on overlapping information between portions of two documents	715/530	Satoh; Kenji et al.	US 63 27 60 0
3	US D344175 S	19940215	Sock with a pocket	D2/992	Decker; Todd P.	US D3 44 17 5

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
4	US D336360 S	19930615	Collar for a garment	D2/602	Perryman; Albert	US D3 36 36 0
5	US D335506 S	19930511	Binocular vending machine housing	D20/1	Tacke; David J. et al.	US D3 35 50 6
6	US D323599 S	19920204	Barbecue grate	D7/408	Griffard; John D.	US D3 23 59 9

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
1	US 2004012001 3 A1	20040624	Generating merged documents	358/1.18	Elkady, Osama et al.	US 20 04 01 20 01 3
2	US 2004009113 2 A1	20040513	Method, apparatus, and computer program for embedding digital watermark, and method, apparatus, and computer program product for extracting digital watermark	382/100	Eguchi, Takami et al.	US 20 04 00 91 13 2

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
3	US 2004005240 0 A1	20040318	Electronic document, genuineness management method for print medium thereof, genuineness management system, program, and program recording medium	382/100	Inomata, Hirofumi et al.	US 20 04 00 52 40 0
4	US 2004000160 6 A1	20040101	Watermark fonts	382/100	Levy, Kenneth L.	US 20 04 00 01 60 6



	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- playe d
5	US 2003014993 6 A1	20030807	Digital watermark embedding apparatus for document, digital watermark extraction apparatus for document, and their control method	715/515	Tamaru, Jun	US 20 03 01 49 93 6
6	US 2003005365 6 A1	20030320	Digitally watermarking physical media	382/100	Levy, Kenneth L.	US 20 03 00 53 65 6

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
7	US 2003002364 0 A1	20030130	Method for generation and assembly of web page content	715/530	Challenger, James R.H. et al.	US 20 03 00 23 64 0
8	US 2003000206 8 A1	20030102	Method of routing and processing document images sent using a digital scanner and transceiver	358/1.15	Constantin, Michael et al.	US 20 03 00 02 06 8

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
9	US 2002018741 4 A1	20021212	Marking particles	430/108.2 1	Foucher, Daniel A. et al.	US 20 02 01 87 41 4
10	US 2002017611 6 A1	20021128	Digital watermarks as a communication channel in documents for controlling document processing devices	358/405	Rhoads, Geoffrey B. et al.	US 20 02 01 76 11 6

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- playe d
11	US 6652959 B2	20031125	Marking particles	428/327	Foucher; Daniel A. et al.	US 66 52 95 9
12	US 6546397 B1	20030408	Browser based web site generation tool and run time engine	707/102	Rempell; Steven H.	US 65 46 39 7
13	US 6458165 B1	20021001	Marking particles	359/296	Foucher; Daniel A. et al.	US 64 58 16 5

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Displayed
14	US 6456724 B1	20020924	Electronic watermarking system capable of providing image data with high secrecy	382/100	Watanabe; Junya	US 64 56 72 4
15	US 6365312 B1	20020402	Marking particles	430/108.2 1	Foucher; Daniel A. et al.	US 63 65 31 2
16	US 6359998 B1	20020319	Method and apparatus for wavelet-based digital watermarking	382/100	Cooklev; Todor	US 63 59 99 8

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
17	US 6358655 B1	20020319	Marking particles	430/108.2 1	Foucher; Daniel A. et al.	US 63 58 65 5
18	WO 2089001 A2	20021107	A METHOD FOR GENERATION AND ASSEMBLY OF WEB PAGE CONTENT		CHALLENGER, JAMES R H et al.	WO 20 89 00 1 A2
19	KR 2004003809 A	20040113	Contents viewer using tts		KIM, S H et al.	

	Document ID	Issue Date	Title	Current OR	Inventor	Image Doc. Dis- played
20	JP 2003152985 A	20030523	Compression encoding method for copyright protection of web page contents, involves bundling up of web page contents to generate image file of predetermined format			JP 20 03 15 29 85 A

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**Inventor Name Search Result**

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Last Name = CHALLENGER

First Name = JAMES

Application#	Patent#	Status	Date Filed	Title	Inventor Name 28
<a href="#">10622209</a>	Not Issued	030	07/18/2003	METHOD AND SYSTEM FOR EFFICIENT FRAGMENT CACHING	CHALLENGER, JAMES ROBERT HAROLD
<a href="#">10328255</a>	Not Issued	030	12/23/2002	TOPOLOGY AWARE GRID SERVICES SCHEDULER ARCHITECTURE	CHALLENGER, JAMES ROBERT HAROLD
<a href="#">10317808</a>	Not Issued	030	12/12/2002	METHOD AND ASSOCIATED ELEMENTS FOR GENERATING TEXT FROM TABLES	CHALLENGER, JAMES
<a href="#">10317324</a>	Not Issued	030	12/12/2002	GENERATING RULES TO CONVERT HTML TABLES TO PROSE	CHALLENGER, JAMES R.H.
<a href="#">10261886</a>	Not Issued	051	09/30/2002	SYSTEM AND METHOD FOR PERSISTENT AND ROBUST STORAGE ALLOCATION	CHALLENGER, JAMES R.H.
<a href="#">10157672</a>	<a href="#">6574715</a>	150	05/29/2002	METHOD AND APPARATUS FOR MANAGING INTERNAL CACHES AND EXTERNAL CACHES IN A DATA PROCESSING SYSTEM	CHALLENGER, JAMES R.H.
<a href="#">10034772</a>	Not Issued	030	12/19/2001	METHOD AND SYSTEM FOR FRAGMENT LINKING AND FRAGMENT CACHING	CHALLENGER, JAMES R. H.
<a href="#">10034771</a>	Not Issued	030	12/19/2001	METHOD AND SYSTEM FOR A FOREACH MECHANISM IN A FRAGMENT LINK TO EFFICIENTLY CACHE PORTAL CONTENT	CHALLENGER, JAMES R. H.
<a href="#">10034770</a>	Not Issued	030	12/19/2001	METHOD AND SYSTEM FOR RESTRICTIVE	CHALLENGER, JAMES R.H.



				CACHING OF USER-SPECIFIC FRAGMENTS LIMITED TO A FRAGMENT CACHE CLOSEST TO A USER	
<u>10034748</u>	Not Issued	030	12/19/2001	METHOD AND SYSTEM FOR CACHING FRAGMENTS WHILE AVOIDING PARSING OF PAGES THAT DO NOT CONTAIN FRAGMENTS	CHALLENGER, JAMES R. H.
<u>10034726</u>	Not Issued	020	12/19/2001	METHOD AND SYSTEM FOR PROCESSING MULTIPLE FRAGMENT REQUESTS IN A SINGLE MESSAGE	CHALLENGER, JAMES R. H.
<u>10034724</u>	Not Issued	030	12/19/2001	METHOD AND SYSTEM FOR CACHING ROLE-SPECIFIC FRAGMENTS	CHALLENGER, JAMES R. H.
<u>09993837</u>	<u>6598121</u>	150	11/06/2001	SYSTEM AND METHOD FOR COORDINATED HIERARCHICAL CACHING AND CACHE REPLACEMENT	CHALLENGER, JAMES R.H.
<u>09845708</u>	Not Issued	030	04/30/2001	METHOD FOR GENERATION AND ASSEMBLY OF WEB PAGE CONTENT	CHALLENGER, JAMES R.H.
<u>09715526</u>	<u>6567893</u>	150	11/17/2000	SYSTEM AND METHOD FOR DISTRIBUTED CACHING OF OBJECTS USING A PUBLISH AND SUBSCRIBE PARADIGM	CHALLENGER, JAMES R.H.
<u>09626327</u>	<u>6725265</u>	150	07/26/2000	METHOD AND SYSTEM FOR CACHING CUSTOMIZED INFORMATION	CHALLENGER, JAMES R.H.
<u>09504610</u>	<u>6643754</u>	150	02/15/2000	SYSTEM AND METHOD FOR DYNAMICALLY ALLOCATING COMPUTER MEMORY BASED ON BLOCK SIZE	CHALLENGER, JAMES R. H.
<u>09504064</u>	<u>6446183</u>	150	02/15/2000	SYSTEMS AND METHODS FOR PERSISTENT AND ROBUST MEMORY MANAGEMENT	CHALLENGER, JAMES R. H.
<u>09376849</u>	<u>6216212</u>	150	08/18/1999	SCALEABLE METHOD FOR	CHALLENGER,

				MAINTAINING AND MAKING CONSISTENT UPDATES TO CACHES	JAMES ROBERT HAROLD
<u>09359279</u>	<u>6457103</u>	150	07/22/1999	METHOD AND APPARATUS FOR CACHING CONTENT IN A DATA PROCESSING SYSTEM WITH FRAGMENT GRANULARITY	CHALLENGER , JAMES R. H.
<u>09359275</u>	<u>6507891</u>	150	07/22/1999	METHOD AND APPARATUS FOR MANAGING INTERNAL CACHES AND EXTERNAL CACHES IN A DATA PROCESSING SYSTEM	CHALLENGER , JAMES R.H.
<u>09283562</u>	Not Issued	123	04/01/1999	METHOD AND SYSTEM FOR RAPID PUBLISHING AND CENSORING INFORMATION	CHALLENGER , JAMES R.H.
<u>09283561</u>	Not Issued	041	04/01/1999	METHOD AND SYSTEM FOR EFFICIENTLY CONSTRUCTING AND CONSISTENTLY PUBLISHING WEB DOCUMENTS	CHALLENGER , JAMES R. H.
<u>09283542</u>	Not Issued	061	04/01/1999	METHOD AND SYSTEM FOR PUBLISHING DYNAMIC WEB DOCUMENTS	CHALLENGER , JAMES R. H.
<u>09141979</u>	<u>6338117</u>	150	08/28/1998	SYSTEM AND METHOD FOR COORDINATED HIERARCHICAL CACHING AND CACHE REPLACEMENT	CHALLENGER , JAMES R. H.
<u>08958506</u>	<u>6266742</u>	150	10/27/1997	NEW ALGORITHM FOR CACHE REPLACEMENT	CHALLENGER , JAMES R.H.
<u>08905225</u>	<u>6256712</u>	150	08/01/1997	SCALEABLE METHOD FOR MAINTAINING AND MAKING CONSISTENT UPDATES TO CACHES	CHALLENGER , JAMES R .H.
<u>08905114</u>	<u>6026413</u>	150	08/01/1997	DETERMINING HOW CHANGES TO UNDERLYING DATA AFFECT CACHED OBJECTS	CHALLENGER , JAMES ROBERT H.

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